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DIALOG(R) File 351: Derwent WPI

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Transverse stretching of thermoplastics foils - by orthogonally corrugating sections of the foil

Patent Assignee: REIFENHAEUSER KG (REIF )

Number of Countries: 001 Number of Patents: 001

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DE 2503775 A 19760805 197633 B

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Abstract (Basic): DE 2503775 A

The foil is continuously moved along in a longitudinal direction during the transverse stretching operation in which the corrugations are formed on a stationary held section of the foil, this section being maintained in a stretched condition. The corrugations are made orthogonally to the direction of movement and pref. the foil is held stationary either in the region of the edges of the stretched zone or across the entire width. The appts. includes a pair of stretching rolls with ridging profiles and which are positioned between feed in rolls and take off rolls.

Derwent Class: A32

International Patent Class (Additional): B29D-007/24

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